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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/03/2006

ROBERT E BUSHNELL 1522 "K" STREET NW SUITE 300 WASHINGTON, DC 200051202

·	EXAMINER	
	TRAN, HENRY N	

PAPER NUMBER

ART UNIT

DATE MAILED: 01/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/199,776	11/25/1998	SANG-HAE LEE	P55394	4064

TITLE OF INVENTION: HOT-PLUGGING METHOD OF DISPLAY APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	04/03/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7.5	00 01/03/3006			papers. Each additio	This certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, must
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ROBERT E BUS 1522 "K" STREET				I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is beir	smission og deposited with the United
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•						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1400	0	\$0	\$1400	04/03/2006
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1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37		n the patent front page, f up to 3 registered pat		
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			(2) the name of	a single firm (having as ey or agent) and the na ent attorneys or agents.	s a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	e of a Customer	2 registered pate listed, no name	ent attorneys or agents. will be printed.	If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT (prin	t or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear or T a substitute for fil	the patent. If an assignment.	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGNI	EE	(E	B) RESIDENCE: (C	ITY and STATE OR C	OUNTRY)	
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent)	: 🗆 Individual 📮	Corporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:	41	o. Payment of Fee(s):		
Issue Fee				amount of the fee(s) is		
•	mall entity discount permitte	ed)	Payment by cre	edit card. Form PTO-20	38 is attached.	
Advance Order - # of	Copies		The Director in Deposit Account in	s hereby authorized by Jumber	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above	e)			· · · · · · · · · · · · · · · · · · ·	
	MALL ENTITY status. See		• • • • • • • • • • • • • • • • • • • •		ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or d from anyone othe Office.	to re-apply any previous than the applicant; a re	asly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in
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Inis collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C ty is governed by 35 U.S.C ty is governed to the USP1 for reducing this burden, sinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	on is required to obtained. In this collection of the collection of the chief information COMPLETED FOR	am or retain a benefit by is estimated to take l'e individual case. Any Officer, U.S. Patent ar LMS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t ad Trademark Office, U.S. Dep SS. SEND TO: Commissioner	nd by the USP 10 to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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WASHINGTON, D	C 200051202		2674	
			DATE MAILED: 01/03/2006	;

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.